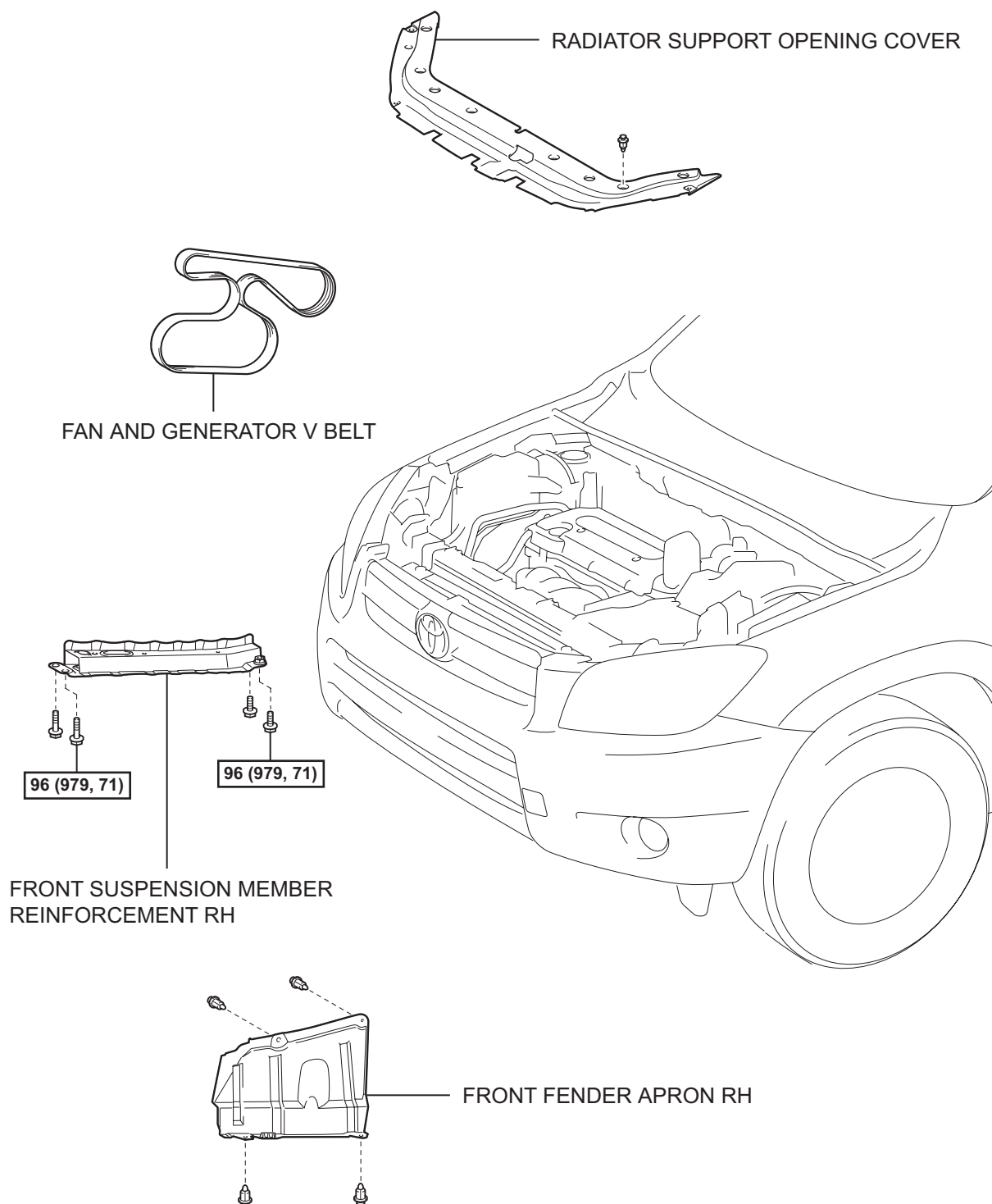


DRIVE BELT

COMPONENTS



N*m (kgf*cm, ft.*lbf) : Specified torque

ON-VEHICLE INSPECTION

1. CHECK FAN AND GENERATOR V BELT

- (a) Visually check the drive belt for excessive wear, frayed cords, etc.

If any defect has been found, replace the drive belt.

HINT:

Cracks on the rib side of a drive belt are considered acceptable.

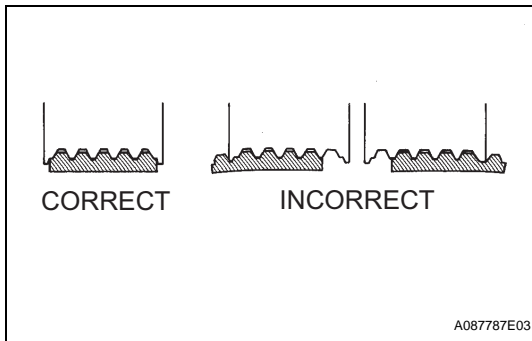
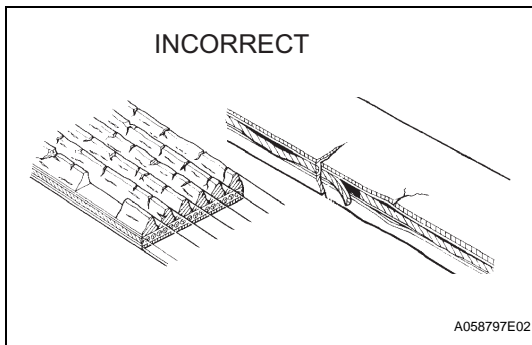
If the drive belt has chunks missing from the ribs, it should be replaced.

- (b) After installing the drive belt, check that it fits properly in the ribbed grooves.

Check with your hand to confirm that the belt has not slipped out of the grooves on the bottom of the crank pulley.

HINT:

- A "new belt" is a belt which has been used for less than 5 minutes on a running engine.
- A "used belt" is a belt which has been used on a running engine for 5 minutes or more.
- After installing a new belt, run the engine for approximately 5 minutes and then recheck the tension.



REMOVAL

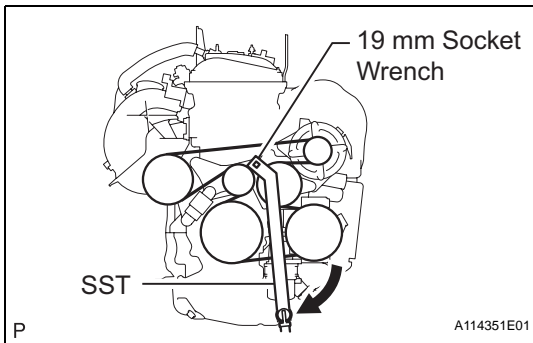
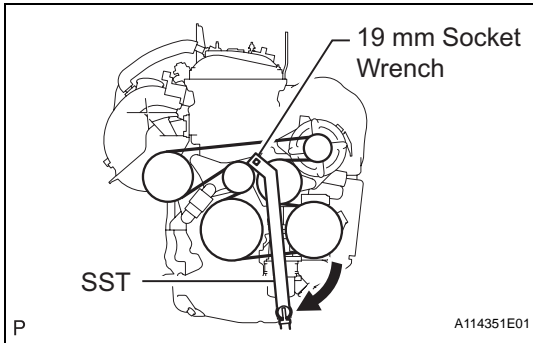
1. REMOVE RADIATOR SUPPORT OPENING COVER
2. REMOVE FRONT WHEEL RH
3. REMOVE FRONT FENDER APRON RH
4. REMOVE FRONT SUSPENSION MEMBER REINFORCEMENT RH
 - (a) Remove the 4 bolts and reinforcement RH.
5. REMOVE FAN AND GENERATOR V BELT
 - (a) Using SST and 19 mm socket wrench, loosen the V-ribbed belt tensioner arm clockwise, then remove the fan and generator V belt.

SST 09216-42010

NOTICE:

- Be sure to connect SST and the tools so that they are in line during use.
- When retracting the tensioner, turn it clockwise slowly for 3 seconds or more. Do not apply force rapidly.
- After the tensioner is fully retracted, do not apply force any more than necessary.

EM



INSTALLATION

1. INSTALL FAN AND GENERATOR V BELT
 - (a) Using SST and 19 mm socket wrench, loosen the V-ribbed belt tensioner arm clockwise, then install the fan and generator V belt.

SST 09216-42010

NOTICE:

 - Be sure to connect SST and the tools so that they are in line during use.
 - When retracting the tensioner, turn it clockwise slowly for 3 seconds or more. Do not apply force rapidly.
 - After the tensioner is fully retracted, do not apply force any more than necessary.
2. INSTALL FRONT SUSPENSION MEMBER REINFORCEMENT RH
 - (a) Install the reinforcement RH with the 4 bolts.
Torque: 96 N*m (979 kgf*cm, 71 ft.*lbf)
3. INSTALL FRONT FENDER APRON RH
4. INSTALL FRONT WHEEL RH
5. INSTALL RADIATOR SUPPORT OPENING COVER